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| APPLICATION NO.     | FILING DATE                         | FIRST NAMED INVENTOR  | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |  |
|---------------------|-------------------------------------|-----------------------|---------------------|------------------|--|--|
| 09/996,882          | 11/30/2001                          | Piero Altomare        | omare 366.154 2759  |                  |  |  |
|                     | 590 02/05/2007<br>CELLA HARPER & SC | EXAMINER .            |                     |                  |  |  |
| 30 ROCKEFELI        | LER PLAZA                           | OUELLETTE, JONATHAN P |                     |                  |  |  |
| NEW YORK, N         | Y 10112                             | ART UNIT              | PAPER NUMBER        |                  |  |  |
|                     |                                     | •                     | 3629                |                  |  |  |
|                     |                                     |                       | 0.                  |                  |  |  |
| SHORTENED STATUTORY | PERIOD OF RESPONSE                  | MAIL DATE             | DELIVERY MODE       |                  |  |  |
| 31 DA               | YS                                  | 02/05/2007            | PAPER               |                  |  |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

| Office Action Summary  |   | Application   | n <b>No.</b>   | Applicant(s)  |        |  |  |  |
|--|---|---|--|---|--------|--|--|--|
|  |   | 09/996,88   | 2  | ALTOMARE, PIERO   |        |  |  |  |
|  |   | Examiner  |  | Art Unit  |        |  |  |  |
|  |   | Jonathan (  |  | 3629  |        |  |  |  |
| Period fo  | The MAILING DATE of this communication a<br>or Reply  | ppears on the   | cover sheet with the   | correspondence ad   | idress |  |  |  |
| WHIC<br>- Exter<br>after<br>- If NO<br>- Failu<br>Any r  | ORTENED STATUTORY PERIOD FOR REF<br>CHEVER IS LONGER, FROM THE MAILING<br>asions of time may be available under the provisions of 37 CFR<br>SIX (6) MONTHS from the mailing date of this communication.<br>In period for reply is specified above, the maximum statutory perion<br>are to reply within the set or extended period for reply will, by state<br>telly received by the Office later than three months after the main<br>and patent term adjustment. See 37 CFR 1.704(b). | DATE OF TH<br>1.136(a). In no eve<br>od will apply and will<br>tute, cause the appl | IS COMMUNICATIO<br>nt, however, may a reply be ti<br>expire SIX (6) MONTHS fron<br>cation to become ABANDONI | N.<br>imely filed<br>in the mailing date of this o<br>ED (35 U.S.C. § 133). |        |  |  |  |
| Status   |   | •   |  |   |        |  |  |  |
| 1)⊠  | Responsive to communication(s) filed on 25  | October 2002  | 2.   |   |        |  |  |  |
| ′—   |   | his action is no  | =  |   |        |  |  |  |
| 3)   | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is   |   |  |   |        |  |  |  |
|  | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.   |   |  |   |        |  |  |  |
| Dispositi  | on of Claims  |   |  |   |        |  |  |  |
| 4)🖂  | 4)⊠ Claim(s) <u>16-51</u> is/are pending in the application.  |   |  |   |        |  |  |  |
|  | 4a) Of the above claim(s) is/are withdrawn from consideration.  |   |  |   |        |  |  |  |
| 5)   | Claim(s) is/are allowed.  |   |  |   |        |  |  |  |
| 6)[  |   |   |  |   |        |  |  |  |
| 7)   | Claim(s) is/are objected to.  |   |  |   |        |  |  |  |
| 8)⊠  | Claim(s) <u>16-51</u> are subject to restriction and  | or election re  | quirement.   |   |        |  |  |  |
| Applicati  | on Papers   |   |  |   |        |  |  |  |
| 9)[  | The specification is objected to by the Exami   | ner.  |  |   |        |  |  |  |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.   |   |   |  |   |        |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |   |   |  |   |        |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).                                 |   |   |  |   |        |  |  |  |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |   |   |  |   |        |  |  |  |
| Priority u   | inder 35 U.S.C. § 119   |   |  |   |        |  |  |  |
| 12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)⊠ All b)□ Some * c)□ None of:                        |   |   |  |   |        |  |  |  |
|  | 1. Certified copies of the priority documents have been received.   |   |  |   |        |  |  |  |
|  | 2. Certified copies of the priority documents have been received in Application No  |   |  |   |        |  |  |  |
|  | 3. Copies of the certified copies of the priority documents have been received in this National Stage   |   |  |   |        |  |  |  |
| * 0  | application from the International Bure   | •   | • • •  | a d   |        |  |  |  |
| 3  | see the attached detailed Office action for a li  | st of the certif  | led copies not receiv  | ea.   |        |  |  |  |
|  |   |   |  |   |        |  |  |  |
| Attachmen  |   |   |  |   |        |  |  |  |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date |   |   |  |   |        |  |  |  |
| 3) 🛛 Inforr  | nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date 20020108.  |   | 5) Notice of Informal (6) Other:   |   |        |  |  |  |
|  |   |   |  |   |        |  |  |  |

### **DETAILED ACTION**

## Response to Amendment

1. Claims 1-15 have been cancelled and Claims 16-51 have been added; therefore Claims 16-51 are currently pending in application 09/996,882.

#### Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. <u>Claims 16-19, 25-28, 34-37, and 43-46</u>, are drawn to allocating /managing network resources, classified in class 709, subclass 226.
  - II. <u>Claims 20-24, 29-33, 38-42, and 47-51,</u> are drawn to defining and implementing a business process, classified in class 705, subclass 1.
- 2. The inventions are distinct, each from the other because of the following reasons:
- 3. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as allocating /managing network resources. In the instant case, invention II has separate utility such as defining and implementing a business process. See MPEP § 806.05(d).
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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Art Unit: 3629

5. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that claims are generic is considered nonresponsive unless accompanied by an election.

6. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

#### Conclusion

- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan Ouellette whose telephone number is (571) 272-6807. The examiner can normally be reached on Monday through Thursday, 8am 5:00pm.
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

  John Weiss can be reached on (571) 272-6812. The fax phone numbers for the organization

  where this application or proceeding is assigned (571) 273-8300 for all official

  communications.
- 9. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Office of Initial Patent Examination whose telephone number is (703) 308-1202.

January 29, 2007

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Jonathan Ouellette

Patent Examiner

Technology Center 3600

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